

IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): A conductive polymer film comprising a polymer film and a conductive polymer adhered to the surface thereof, wherein the conductive polymer comprises polythiophene or polythiophene derivatives, the polymer film comprises an acetyl cellulose material, ~~or a norbornene material~~, a layer of the conductive polymer has a thickness of 3 μm or less, and the conductive polymer film has a visible light transmission of 78% or more and a surface resistivity of 10^3 - 10^{12} Ω/square .

Claim 2 (Original): The conductive polymer film as claimed in claim 1, wherein the conductive polymer layer further comprises a binder resin.

Claim 3 (Original): The conductive polymer film as claimed in claim 1, wherein the conductive polymer layer further comprises a dopant.

Claim 4 (Original): The conductive polymer film as claimed in claim 1, further comprising a hardcoat layer.

Claim 5 (Original): A polarizing plate comprising a polarizing film and the conductive polymer film as claimed in claim 1 as a protective film formed on at least one side of the polarizing film.

Claim 6 (New): The conductive polymer film as claimed in claim 1, wherein the conductive polymer film has a surface resistivity of 10^4 - 10^8 Ω/square .

Claim 7 (New): The conductive polymer film as claimed in claim 1, wherein the layer of the conductive polymer has a thickness of 0.005 – 3 μm .

Claim 8 (New): The conductive polymer film as claimed in claim 1, wherein the layer of the conductive polymer has a thickness of 0.01 – 1 μm .

Claim 9 (New): The conductive polymer film as claimed in claim 1, wherein the layer of the conductive polymer has a thickness of 0.02 – 0.5 μm .

Claim 10 (New): A polarizing plate comprising a polarizing film and a conductive polymer film comprising a polymer film and a conductive polymer adhered to the surface thereof, wherein the conductive polymer comprises polythiophene or polythiophene derivatives, the polymer film comprises a norbornene material, a layer of the conductive polymer has a thickness of 3 μm or less, and the conductive polymer film has a visible light transmission of 78% or more and a surface resistivity of 10^3 - 10^{12} Ω/square .

Claim 11 (New): The polarizing plate as claimed in claim 10, wherein the conductive polymer film is on the outermost layer.

Claim 12 (New): The conductive polymer film as claimed in claim 10, wherein the conductive polymer layer further comprises a binder resin.

Claim 13 (New): The conductive polymer film as claimed in claim 10, wherein the conductive polymer layer further comprises a dopant.

Claim 14 (New): The conductive polymer film as claimed in claim 10, further comprising a hardcoat layer.

Claim 15 (New): The conductive polymer film as claimed in claim 10, wherein the conductive polymer film has a surface resistivity of $10^4 - 10^8 \Omega/\text{square}$.

Claim 16 (New): The conductive polymer film as claimed in claim 10, wherein the layer of the conductive polymer has a thickness of $0.005 - 3 \mu\text{m}$.

Claim 17 (New): The conductive polymer film as claimed in claim 10, wherein the layer of the conductive polymer has a thickness of $0.01 - 1 \mu\text{m}$.

Claim 18 (New): The conductive polymer film as claimed in claim 10, wherein the layer of the conductive polymer has a thickness of $0.02 - 0.5 \mu\text{m}$.

Claim 19 (New): The conductive polymer film as claimed in claim 1, further comprising an antiglared hardcoat layer.

Claim 20 (New): The conductive polymer film as claimed in claim 10, further comprising an antiglared hardcoat layer.

DISCUSSION OF THE AMENDMENT

Claim 1 is amended.

Claims 6-20 are added.

Support for new Claims 6-20 is found in original Claims 1-5 and throughout the specification. Specifically, support for the new claims is found as follows:

New Claim(s)	Support
6 and 15	p. 6, ℓℓ. 7-8
7-9 and 16-18	p. 10, ℓ. 25 – p. 11, ℓ. 1
10	original Claims 1 and 5
11	p. 11, ℓℓ. 18-20
12-14	original Claims 2-4
19-20	p. 10, ℓℓ. 16-17

Accordingly, upon entry of the amendment Claims 1-20 will be active. It is believed that no new matter will be added upon entry of the amendment.

DISCUSSION OF THE INTERVIEW

Applicants thank Examiner Zacharia for conducting the kind and courteous discussion with Applicants' representative on August 23, 2004.

During the discussion, Applicants' representative and the Examiner discussed the differences between the disclosed invention and the cited references.

The amendments to the claims reflect the contents of the discussion.

It is kindly requested that the Examiner reconsider the application in view of the following remarks.